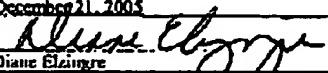


DEC 21 2005

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December 21, 2005	
Signed:	 Diane Elzingre

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No. : 09/903,217 Confirmation No.: 9962  
 Applicant : Suresh KATUKAM  
 Filed : July 10, 2001  
 TC/A.U. : 2666  
 Examiner : Jay P. PATEL  
 Docket No. : CISC707  
 Customer No. : 54406  
 Title : METHOD AND APPARATUS FOR COMPUTING PRIMARY  
 AND ALTERNATE PATHS IN MIXED PROTECTION  
 DOMAIN NETWORKS

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**AMENDMENT AFTER ADVISORY ACTION**

Sir:

In response to the Office Action of September 8, 2005, and the Advisory Action of December 13, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 14 of this paper.

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on:	October 4, 2005
Signed:	<i>Diane Elzingre</i> Diane Elzingre

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No.	:	09/903,217	Confirmation No.:	9962
Applicant	:	Suresh KATUKAM		
Filed	:	July 10, 2001		
TC/A.U.	:	2666		
Examiner	:	Jay P. PATEL		
Docket No.	:	CISCP707		
Customer No.	:	54406		
Title:		METHOD AND APPARATUS FOR COMPUTING PRIMARY AND ALTERNATE PATHS IN MIXED PROTECTION DOMAIN NETWORKS		

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT B AFTER FINAL

Sir:

In response to the Office Action of September 8, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 16 of this paper.